Hazardous Substances Emergency Events Surveillance (HSEES) Program

Missouri Department of Health and Senior Services 2003 HSEES Events – Quarterly Summary * October 1 through December 31 (Fourth Quarter)

ST. CHARLES COUNTY

| | Fixed Facility | Transportation | Total |
|--------------------------------|----------------|-----------------------|-------|
| County events this quarter: | 3 | 2 | 5 |
| Statewide events this quarter: | 35 | 30 | 65 |

Types of Substances Released:

Ammonia
Resin Solution
Ammonium Hydroxide
Sodium Hydroxide/Sodium Metasilicate
Hydrofluoric Acid

Number of Victims: 0

Types of Injuries Sustained: N/A

Injury Outcomes: N/A

Number of Events with Evacuations: 0

Number of People Evacuated: 0



Interesting Events:

Two of the events officers responded to an ammonia leak due to thieves breaking into the tanks at a MFA plant.

During unloading, the tank stopped accepting the product. The driver didn't check to see why the tank wouldn't take anymore, and hit it with air. There was an overfill in a storage tank and rupture of that tank.

^{*} Preliminary data - subject to change